

jam

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Modified 02-03

AF
Zhu

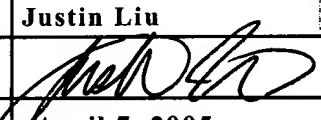
PTO/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application / Conf. No.	09/724,873 / 8398
		Filing Date	November 28, 2000
		First Named Inventor	Raymond C. Pang
		Examiner Name	Minh Dieu T. Nguyen
		Art Unit	2137
Mail Stop: AF		Patent No.	
Express Mail Receipt No.		Attorney Docket Number	X-805-7 US
Total Number of Pages in This Submission			

ENCLOSURES (check all that apply)

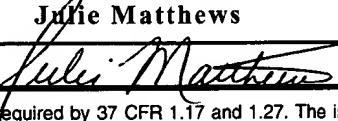
<input type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Amendment / Reply <ul style="list-style-type: none"> <input type="checkbox"/> Preliminary Amendment <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/declaration(s) <ul style="list-style-type: none"> <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Change Status to LARGE ENTITY <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Substitute PTO-1449(s), IDS by Applicant (PTO/SB/08A) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <ul style="list-style-type: none"> <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet) <input type="checkbox"/> Declaration / Oath <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition - <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Other Enclosure(s), (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Customer Number	24309 (Customer Number)		Reg. Number 51,959
Attn:	Justin Liu		
Signature			
Date	April 7, 2005	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: April 7, 2005

Typed or Printed Name	Julie Matthews		
Signature			
	Date	April 7, 2005	

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

APR 11 2005

PATENT
Conf. No.: 8398

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Raymond C. Pang et al.

Assignee: Xilinx, Inc.

Title: "Encryption Key for Multi-key Encryption in Programmable Logic Device"

Ser. No.: 09/724,873

Filing Date: 11/28/2000

Examiner: Minh Dieu T. Nguyen

Art Unit: 2137

Docket No.: X-805-7-US

Conf. No.: 8398

MAIL STOP AF
COMMISSIONER FOR PATENTS
P.O Box 1450
Alexandria, VA 22313-1450

RESPONSE TO THE FINAL OFFICE ACTION

Dear Sir:

This paper is in response to the Final Office Action mailed from the Patent Office on February 16, 2005. Reconsideration and allowance of all claims are respectfully requested in view of the remarks that follow.

Amendments to the Claims begin on page 2 of this paper

Remarks begin on page 4.